



A.D. 1853 N° 2756.

S P E C I F I C A T I O N

OF

WILLIAM CROFTON MOAT.

—
TRUSS.
—

L O N D O N :

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOOD, E.
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY :

PUBLISHED AT THE QUEEN'S PRINTING OFFICE, EAST HARDING STREET,
NEAR FLEET STREET.

Price 2½d.

1854.



A.D. 1853 N° 2756.

Truss.

(This Invention received Provisional Protection, but notice to proceed with the application for Letters Patent was not given within the time prescribed by the Act.)

PROVISIONAL SPECIFICATION left by William Crofton Moat at the Office of the Commissioners of Patents, with his Petition, on the 26th November 1853.

I, WILLIAM CROFTON MOAT, of the Strand, in the City of Westminster, Member of the Royal College of Surgeons, England, do hereby declare the nature of the said Invention for “**AN IMPROVED TRUSS**” to be as follows :—

I take a bar or strip of spring steel, bent into the shape of an ellipse, to suit the formation of the body, and affix thereon a slide or runner, which carries a plain piece of tempered steel, set at an angle to the circular bar, so as to press inwards when on the body. The bar is covered by a pad, which, together with the plain piece of tempered steel, is capable of being moved upon the bar when required to alter the position of the plain piece. The pressure pad is carried at the end of this plain piece of steel, and by altering the size of this pad any convenient degree of pressure can be exerted and maintained. Upon the exact position of the spring and pad being determined, the spring may be fixed in that position by a screw passed through the slide.

LONDON :

Printed by GEORGE EDWARD EYRE and WILLIAM SPOTTISWOODE,
Printers to the Queen's most Excellent Majesty. 1854.

